



# Information Disclosure Statement

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Form PTO-1449 (Modified)	ATTY DOCKET NO. B-4205NP 621016-6	U.S. SERIAL NO. 10/627,949
LIST OF PATENTS AND PUBLICATIONS STATEMENT	APPLICANT(S) Peter D. BREWER	
	FILING DATE July 25, 2003	GROUP not assigned yet

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUB- CLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
✓	4,912,844	4/1990	Parker	29	848	
✓	5,545,291	8/1996	Smith et al.	156	655.1	
✓	US 2003/0062123 A1	4/2003	Hunter et al.	156	310	
✓	US 2003/0068519 A1	4/2003	Brewer et al.	428	620	
✓	US 2003/0112576 A1	6/2003	Brewer et al.	361	119	
✓	US 2003/0140317 A1	7/2003	Brewer et al.	716	1	

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

Bohringer, K.P., et al., "Modeling of Capillary Forces and Binding Sites for Fluidic Self-Assembly," MEMS 2001: The 14th IEEE International Conference on Micro Electro Mechanical Systems, pp.369-374 (2001).
Terfort, A., et al., "Self-Assembly of an Operating Electrical Circuit Based on Shape Complementarity and the Hydrophobic Effect," Advanced Materials, Vol. 10, No. 6., pp. 470-473 (1998)
Terfort, A., et al., "Three-Dimensional Self-Assembly of Millimetre-Scale Components," Nature, Vol. 386, pp. 162-164 (March 13, 1997).

EXAMINER <i>DL</i>	DATE CONSIDERED <i>OCT-2004</i>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 602. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.